

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s) A. Califano et al.
Docket No.: YOR920000687US2
Serial No.: 09/841,580
Filing Date: April 24 2001
Group: 1631
Examiner: Lori A. Clow

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: [Signature] Date: May 25, 2005

Title: Techniques for Gene Expression Analysis

TRANSMITTAL LETTER

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Response to an Office Action relating to the above-identified patent application. There is no additional claim fee due in connection with the Response.

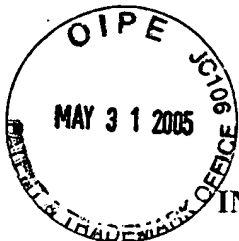
In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **IBM Corporation Deposit Account No. 50-0510** as required to correct the error. Duplicate copies of this letter are enclosed.

Respectfully submitted,

[Signature]

Dated: May 25, 2005

Michael J. Chang
Attorney for Applicant(s)
Reg. No. 46,611
Ryan, Mason & Lewis, LLP
1300 Post Road, Suite 205
Fairfield, CT 06824
(203) 255-6560



Attorney Docket No. YOR920000687US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

5 Applicant(s): A. Califano et al.
Case: YOR920000687US2
Serial No.: 09/841,580
Filing Date: April 24, 2001
Group: 1631
10 Examiner: Lori A. Clow

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: *Steve M. M. 16* Date: May 25, 2005

Title: Techniques for Gene Expression Analysis

15 RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
20 Alexandria, VA 22313-1450

Sir:

In response to the outstanding Office Action, dated April 20, 2005, Applicants
25 submit the following remarks. A copy of the claims as they presently stand is attached hereto.
No claims are being amended herein.